ABSTRACT

A power supply for an implantable cardioverterdefibrillator for subcutaneous positioning between the third rib and the twelfth rib and using a lead system that does not directly contact a patient's heart or reside in the intrathorasic blood vessels and for providing anti-tachycardia pacing energy to the heart, comprising a capacitor subsystem for anti-tachycardia pacing the energy for delivery to the patient's heart; and subsystem electrically coupled to the capacitor subsystem for providing the anti-tachycardia pacing energy to the capacitor subsystem.

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